

Comparisons of Job Characteristics

Focus Occupation: Family and General Practitioners (29-1062)

Associated Occupation: Health Diagnosing and Treating Practitioners, All Other (29-1199)

Compare Knowledge
 Compare Skills
 Compare Abilities
 Compare Detailed Work Activities
 Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 97

Focus Occupation: Family and General Practitioners (29-1062)

Associated Occupation: Health Diagnosing and Treating Practitioners, All Other (29-1199)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation
Medicine and Dentistry	3.7	20.0	23.9	>> Current knowledge level is likely more than sufficient
Psychology	6.4	16.1	21.9	>> Current knowledge level is likely more than sufficient
Customer and Personal Service	11.3	15.7	17.2	0 Current knowledge level may be sufficient
Biology	3.7	15.5	20.7	>> Current knowledge level is likely more than sufficient
Therapy and Counseling	3.8	12.9	20.3	>> Current knowledge level is likely more than sufficient
Chemistry	4.8	11.3	12.0	0 Current knowledge level may be sufficient
Sociology and Anthropology	4.1	8.9	11.8	>> Current knowledge level is likely more than sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 96

Focus Occupation: Family and General Practitioners (29-1062)

Associated Occupation: Health Diagnosing and Treating Practitioners, All Other (29-1199)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation
Active Listening	11.0	14.5	16.9	> Skill level is likely sufficient
Science	4.5	14.1	15.0	0 Current skill level may be sufficient
Social Perceptiveness	9.1	13.4	15.2	> Skill level is likely sufficient
Service Orientation	7.9	12.0	13.0	0 Current skill level may be sufficient
Operations Analysis	5.0	9.3	10.6	> Skill level is likely sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities	Similarity of Focus Occupation to Associated Occupation: 95									
Focus Occupation: Family and General Practitioners (29-1062) Associated Occupation: Health Diagnosing and Treating Practitioners, All Other (29-1199)										
Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation					
Problem Sensitivity	11.1	16.1	20.4	>>	Current ability level is likely more than sufficient					
Oral Comprehension	12.5	15.6	17.7	>	Current ability level is likely sufficient					
Inductive Reasoning	10.2	15.0	17.9	>	Current ability level is likely sufficient					
Deductive Reasoning	10.6	13.7	15.0	0	Current ability level may be sufficient					
Speech Recognition	9.9	12.3	11.1	<	Some improvement in abilities may be required					
Information Ordering	9.9	12.0	10.3	<	Some improvement in abilities may be required					
Flexibility of Closure	7.8	10.5	10.4	0	Current ability level may be sufficient					
Speed of Closure	5.9	8.2	9.1	>	Current ability level is likely sufficient					

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

There are no common work activities.

Tools and Technologies that Both Occupations Have in Common	Similarity of Focus Occupation to Associated Occupation: 88
Focus Occupation: Family and General Practitioners (29-1062) Associated Occupation: Health Diagnosing and Treating Practitioners, All Other (29-1199)	
Tools and Technologies	Exclusivity
Acute care monitoring units and related products	22
Blood pressure units and related products	11
Business function specific software	1
Casting and splinting supplies	25
Computers	1
Content authoring and editing software	1
Data management and query software	1
Electrocardiography EKG units and related products	20
Emergency medical services resuscitation products	15
Finance accounting and enterprise resource planning ERP software	2
Floor grade instruments	30
Hearing testing products	31
Industry specific software	1
Information exchange software	1

Intravenous and arterial tubing and administration sets and related products	22
Intubation supplies	21
Medical gloves and accessories	19
Medical staff clothing and related articles	17
Medical suction and vacuum products	33
Medical ultrasound and doppler and echo imaging products	19
Medical weight scales	35
Nasoenteric tubes	43
Network applications software	1
Neurological exam products	30
Ophthalmic diagnostic exam products	27
Orthopedic softgoods for upper extremity and torso	35
Oxygen therapy delivery systems and devices	13
Patient point of care testing supplies and equipment	23
Pulmonary function testing and treatment products	24
Pulse oximeters	18
Scopes and specula and accessories for medical exam diagnostic use	23
Specimen collection and transport containers and supplies	14
Stethoscopes and related products	14
Surgical clamps and forceps and surgical ligators and related instruments	29
Surgical cutting instruments and snares and related products	24
Surgical equipment and accessories and related products	23
Suture and related products	23
Syringes and accessories	14
Vascular imaging and interventional cardiology and cardiac catheterization lab products	40

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.